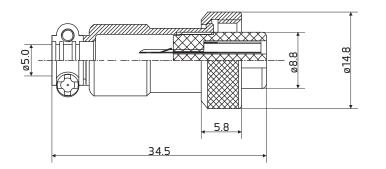
DATASHEET

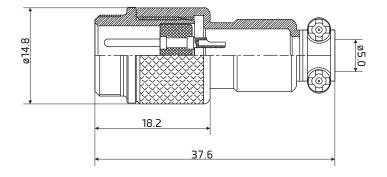
Circular Connector, Wire to Wire, Straight Female Plug and Pin Socket 5 Contacts / M12

Item no.: 2705567









Dimension: mm±0.2

<u>Specification</u>

Number of Contacts: 5 Mating thread type: M12

Material Shell: Nickel pla

Shell: Nickel plated Zinc Alloy Insulation: Black Bakelite Contact: Silver plated Copper

Electrical Operating voltage: 60V Rated current: 2 A Insulation resistance: 100 MΩ min. Contact resistance: 10 mΩ max.

Environment Operation temperature: -20 to 85°C Protect class: IP55 Termination: Solder Suit Cable size: O.D. ø5mm max. Wire guide: AWG 22 - 20 Conductor cross-section: 0.34 - 0.5mm²

Version 10/23